GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:4196
ANSWERED ON:07.08.2014
IMPORT OF POWER EQUIPMENT
Puttaraju Shri C.S.

Will the Minister of POWER be pleased to state:

(a) the import content of power equipment being used to install power projects in the country;

(b) whether a large number of power equipment are being imported from China;

(c) if so, the details of imports during the last three years and the current year;

(d) whether Bharat Heavy Electricals Limited (BHEL) is not in a position to provide such equipment; and

(e) if so, the reasons therefor and the steps being taken by the Government in this regard?

Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER, COAL AND NEW & RENEWABLE ENERGY
(SHRI PIYUSH GOYAL)

(a) to (c) : The import content of power equipments used for the installation of power projects in the country varies from project to project and depends on the type of project, type of technology and size of unit etc.

A total of 34 thermal power projects (66 Units) aggregating to 24749 MW have been commissioned with Chinese equipment during the last three years and in the current year upto July, 2014. Imports for 2 Hydro Electric Projects aggregating to 100 MW capacity have been contracted for benefits in 12th Plan.

(d) & (e) : Bharat Heavy Electricals Limited (BHEL) is fully capable of meeting the requirements of main plant equipments for the power projects in the country. The company has established adequate manufacturing capacity and capability for engineering, manufacture and supply of different types of main power plant equipment with technologies adapted and developed in- house to suit the Indian conditions, thereby facilitating self reliance in the country in this field. In this regard, BHEL has augmented its manufacturing capability in phases to deliver 20,000 MW per year for thermal (including nuclear), Gas and Hydro main power plant equipments and associated auxiliaries.